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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/088,622	03/19/2002	Alain Durand	PT990063	PT990063 5517	
24498 7	590 05/17/2005		EXAMINER		
THOMSON LICENSING INC.			SHIFERAW, ELENI A		
PATENT OPE			ADTIBUT	PAPER NUMBER	
PO BOX 5312			ART UNIT	PAPER NUMBER	
PRINCETON, NJ 08543-5312			2136		

DATE MAILED: 05/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/088,622	DURAND ET AL.				
Office Action Summary	Examiner	Art Unit				
•	Eleni A. Shiferaw	2136				
The MAILING DATE of this communication app		<u></u>				
Period for Reply		(2) 5224				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 3/19/	<u>′02</u> .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	action is non-final.					
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-5 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.					
7) Claim(s) 1-5 is/are rejected.	6) Claim(s) 1-5 is/are rejected.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ⊠ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) X Notice of References Cited (PTO-892)	4) Interview Summar					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail D 5) Notice of Informal	Oate Patent Application (PTO-152)				
Paper No(s)/Mail Date 3/19/2002.	6) Other:	,				
.S. Patent and Trademark Office PTOL -326 (Rev. 1-04) Office Au	ction Summary P	Part of Paper No./Mail Date 20050511				

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## DETAILED ACTION

1. Claims 1-5 are presented for examination.

## Specification

Applicant is reminded of the proper language and format for an abstract of the disclosure as amended.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by D'Amico et al. (D'Amico, Patent Number: 5,077,790).

As per claim 1, D'Amico teaches the method for registering a device in a wireless network comprising a central access point wherein it comprises the steps of:

- sending an identification code from the device to the access point (D'Amico claim 1, col. 5 lines 23-27);

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- checking by said central access point whether the received identification code corresponds to an identification code stored by said central access point and if such checking is positive, sending an authentication key from said access point to said device (D'Amico col. 5 lines 33-38, and lines 46-47, the database is checked and authentication key or encrypted subscriber identification number is sent to the new device);

-storage of said authentication key by said device for use in authentication procedures between said device and said access point (D'Amico claim 2).

As per claim 2, D'Amico discloses the method, wherein a unique identification code is used within a given network (D'Amico col. 3 lines 28-50).

As per claim 3, D'Amico discloses the method, wherein said authentication key is unique for the network (D'Amico col. 3 lines 40-63, and col. 5 lines 33-36).

As per claim 4, D'Amico discloses the method, wherein said authentication key is specific to each device (D'Amico col. 3 lines 40-63).

As per claim 5, D'Amico discloses the method, wherein said identification code is transmitted to the access point using a secret session key and a further function known by both the device and the access point (D'Amico col. 2 lines 3-6).

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4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Eleni A: Shiferaw whose telephone number is 571-272-3867.

The examiner can normally be reached on Mon-Fri 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ayaz R. Sheikh can be reached on 571-272-3795. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eleni Shiferaw

May 11, 2005

/ AYAZ SHEIKH

SUPERVISORY PATENT EXAMINER

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